

# **An Economic Analysis of Tropical Forest Land Use Options Ratanakiri Province, Cambodia**

## **Appendix 1**

### **Selected Forest Inventory Data for Representative Half a Hectare of Forest in Phnom Ta Pean, Ratanakiri**

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Sketch Map of Inventory Area

Diagrammatical Representation of inventory area (10 transects: 100 \* 50 metres)



**The Economy and Environment Program for Southeast Asia (EEPSEA).  
Camille Bann, August 1996**

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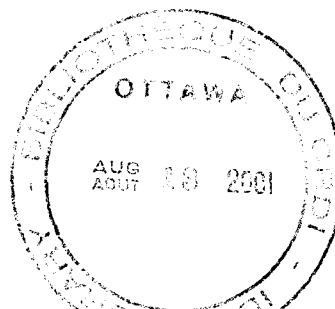
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Appendix 1

Table 1. Names and Uses of Tress

No.	Name: Krung	Name: Khmer	Use
1	Anaing	Kan Ma	Leaves used to cover roofs and walls
2	Am Peou		Medicine (stops bleeding)
3	Ann Troch		
4	Am Chroch		
5	Aing Koch		Fuelwood
6	Aing Kouch		
7	Aing Loem		
8	An Chriv		Fuelwood, leaf - food
9	Baing		House construction (column)
10	Chrang, Chraing	Koki	
11	Chra Ngang		House construction (column), food - soup
12	Ches		
13	Cha Toing		fuelwood
14	Chov (yov)		used to make weaving instrument
15	Chra Lot		
16	Chas		
17	Chom		
18	Chha Ya		fruit
19	Chouk (youk)		fruit
20	Chaing Liv		fruit
21	Chrav		
22	Chok		
23	Cha Tornng		
24	Chras		
25	Chan roun		underground part used like tea
26	Chrork		
27	Chap		
28	Chao		
29	Chra		
30	Chra Ngas		
31	Chrev		
32	Eal		vegetable
33	Ha ra You	Sam Rang Raing Phnom	
34	Hoy Cha		
35	Ha Chang		fruit
36	Hang Eal		
37	Ich Mamm	Pring Kokos	fuelwood
38	Kraing		column of house, fruit
39	Krong		column of house, fruit
40	Kreang		
41	Kra Tang		house construction, coffin
42	Kantornng Royas		

No.	Name: Krung	Name: Khmer	Use
43	Klay	Kampllear	House column
44	Krao Tak		leaf / food
45	Kang		
46	Kdam		fruit
47	Kreng		
48	Kra Ya		
49	Knatre Trang		fuelwood
50	Kray		
51	Ka Toum		house column
52	Krong Gnor		coffin manufacture
53	Krork		
54	Kra Leng		
55	Kreal		
56	Kra Toul		house column, leaf- food
57	Ka Tamm		fruit, leaf - food
58	Katoung Ka York		bark used as medicine
59	Kreamg Toeuk		
60	Kall		leaf used as roof and wall cover
61	Ka Tuch		
62	Krav		house construction, leaf / food
63	Kous		Bark used for making earrings
64	Kouy		
65	Kreang Thmorr		house column
66	Kraing Niv		
67	Kasy		fruit
68	Krou		
69	Kra La		wood used to make axe
70	Kra Gres		
71	Ka Koeul		
72	Kras		leaf used to cover gourds
73	Kay Eal		house construction
74	Kra Leng		
75	Koch		fuelwood
76	Kandul	Kandol	leaves used in soup
77	Kratuch Chraing		house column
78	Kachhong	Snaiy	leaf - food
79	Ka pes		house construction
80	Ka Nang		fuelwood
81	Ka Karl		leaf / food
82	Kra tang koh		house construction / walls

No.	Name: Krung	Name: Khmer	Use
83	Lann Tuy	La Veang	Timber, fruit
84	La veang		
85	Loeum		
86	La Ngeang		leaf - food
87	Long Tonn		leaf - food
88	Loul		
89	La		house column, leaf - food
90	La vang		tea?
91	Moinn Ta Kort		house construction, fruit
92	Matt Katam		house construction, fruit
93	Mark	Tra Keab Kdam	
94	Mao		fruit
95	Nges Kranh		
96	Noul		
97	Niv		fuelwood
98	Ngeang		
99	Naing Gou		food
100	Outh		
101	Prous		fuelwood, bow manufacture
102	Pa Nges	Prous	fuelwood
103	Pra Amm		house column, fuelwood
104	Pra Ngas		fuelwood
105	Pa Ngas		
106	Pa Ngay		
107	Prou		house column, fuelwood
108	Pa Oung		house construction
109	Pra Tes Thmorr		
110	Pra Aing		
111	Pra Kork		fuelwood
112	Pra Kott		house construction
113	Pa Nang		
114	Pa Pouk		fuelwood, coffin manufacture
115	Peou		
116	Pang Kouk		fuelwood
117	Pang Kork		coffin manufacture
118	Proeu Loing		fruit
119	Prak		
120	Phil Thang		
121	Pra toul		house column, leaf -food
122	Praing		
123	Pech		
124	Prich		

No.	Name: Krung	Name: Khmer	Use
125	Pra long	Ro Ngeang	House column, fuelwood
126	Pranit Tromg		leaf - food
127	Plou		fruit
128	Pou Sott		
129	Plorr		house column, fuelwood
130	Pay		
131	Preou		
132	Ro Ngeang		
133	Rotes Thmorr		fuelwood
134	Ra you		
135	Ra ka	Ro ka	
136	Ring		house construction
137	Raing		house construction
138	Rich		
139	Rouk		
140	Raing Niv		
141	Roul		
142	Rany Peay		
143	Ro pey		
144	Ra ve		coffin manufacture
145	Raing ka	Smach	
146	Smach		fuelwood, leaf- food
147	Sa ya		fruit
148	Smach Toeuk		leaf - food
149	Sa (Ba) Nge		fuelwood
150	Sra Nge		house column
151	Sa cha		fruit
152	Skorr		fuelwood
153	Srang		
154	Sorr		
155	Sroeung		timber
156	Sra Lanh		
157	Srang		
158	Sa Chveu (yeu)		fruit
159	Sra Lao		fuelwood
160	Ta Amm		house construction
161	Ta Il Chroung		
162	Tang Lo Youy		
163	Ta Nhoy		fruit
164	Ta Prak		
165	Ta Pratt		

No.	Name: Krung	Name: Khmer	Use
166	Trev	Phdeak	fruit
167	Ta Ngay		handle of axe
168	Ta Moung		fruit, leaf - food
169	Ta na		fuelwood
170	Tra Prouch		fuelwood
171	Tra Voch		
172	Toureh		
173	Ta Rich		
174	Trach		
175	Ta Morr		fruit
176	Tang		
177	Trang pouk		
178	Toul		leaf - food
179	Ta Reu		house column, coffin for dead body
180	Tronn	Sra Lao	tea
181	Tang Toung		fruit
182	Ta Rov		
183	Throung		
184	Tra bak		
185	Tra kott		fruit
186	Tranoeung Youk		house column
187	Veang		
188	Yous		fruit
189	Youm		fruit

**Table 2. Name and Uses of Ground Flora and Saplings**

No	Name: Khmer	Name: Krung	Use
1	Ampoul Phleung Khling Porr	Antounh	food (vegetable)
2		Antounh ka york	
3		Am Ponng	medicine (to stop bleeding)
4		Angkhork	leaf used to roll tobacco in
5		Ang Kouk	fruit
6		Am Pouv	medicine (malaria)
7		Aing Heng	pig feed
8		An Youch	fruit
9		An Nang, Ann Namg	wood used to make axe handle
10		Aing Ham, Ang Ham	mian strcture of door/beds
11		Ang La	house column
12		Ang Khouk, Ang Khok	leaf used to roll tobacco in
13		Ann Prav	
14		Aing Kras	leaf used to cover gourds
15		A Ro Nhang	vegetable
16		Aing Kres	medicine (malaria, stomach)
17		Ang Kang Lomg	
18	Ang chagn	Ann	food
19		Ann Chheung	fruit
20		Am Proy	
21		An Chanh	
22		Bak Bab	medicine - malaria
23	Russey Phaoror	Bing Pleang	vegetable
24		Batt Bab	
25		Batt Tra Nhor	fruit
26		Borr	
27		Chanav Eal	
28		Chranam Klan	
29		Chrav Lao	
30		Chha Veut	fish poison
31		Chraveha se	
32		Chrav ka yem	leaf used as medicine for poison
33	Kok Chroung	Chrouk Pri	
34		Chhouk (Chhun)	root used as medicine for pregnanat women
35		Chrameu Vann	headache
36		Chra Choll (Ka Choll)	leaf - food
37		Cheat	medicine - diarroea
38		Chrav Kavett	medicine- headache
39		Chrala Thoeuy	
40		Cha lout	bark eaten with tobacco
41		Chra Peas	vegetable
42		Chhak Korr	fuelwood
43		Chhameuchha Toeuk	vine used as drinking water
44		Chha Eal	
45		Chreuch	
46		Chuy, Chouy	medicine
47		Chhav	
48		Chri	leaf - food
49		Chrou	basket manufature
50		Chrav Kanteal	protection against insects?



No.	Name: Khmer	Name: Krung	Use
51		Chimeu Vann	fuelwood
52		Chranach Eal	medicine
53		Chrav Loeung	
54		Chanh	
55		Chranach Eal	
56		Chres	leaf - food
57		Chroeung Chatang	
58		Chanam Kelang	
59		Chanam Klat	
60		Chra Peas Prous	used in soup
61		Chrev Kavett Kalorr	medicine for headaches
62		Chrev Klat	medicine for diiirroe
63		Chroeus	rope
64		Chrak Loeung	
65	Russey Tngonn	Chhav	rope
66		Chha Ling Tek	
67		Chrapoul Lonng	house column
68		Chhak Chrenh	flowers used in ceremonies
69		Chrav Yik Pativ	medicine - diarroe
70		Chhout Anchhout	cooking instrument
71		Chrav Pous	?
72		Chrav Out	?
73	An Se	Chha Leung	leaf - food
74		Chanach Eal	
75	Trach Phnom	Chroeuch	rope
76	Phdao	Habak	
77	Ampoul Phleung	Ham Ponng	medicine
78		Honng	rope
79		Haing Kork	fruit
80		Hang Kout	
81		Ham Pros	medicine (treat skull of babies)
82		Horng Kouk	
83		Han Neal	
84		Han nang	
85		Han Youch	fruit
86		Heav	
87		Horl	food
88		Ham Proy	?
89		Haing ham	main structure of bed
90		Ham Porn	medicine for pain
91		Ham Chouch	fruit
92		Hang kouk	fruit
93		Ha Rongang	leaf - food
94		Ham Trang	tree of ceremonial importance
95	Doeun Anse	Ich Out	hunting bow
96		Im mam	
97		Kung	fuelwood
98		Katoung Ka York	medicine for pain
99		Klourt	rope
100		Kroey	medicine for malaria

No.	Name: Khmer	Name: Krung	Use
101		Kanh Chrunh	
102		Khlek	fuelwood
103		katang	coffin
104	Doeum Pornng	Kalek Eal	house construction
105	Morm	Kroeuy	medicine for headache
106	Po Proes, Po	Ka Toung	dye
107	Proeus	Kach Trouy	
108	Choeung Chap	Kork Pri	
109		Kroeuy Soor	
110		Katang Laminh	medicine for headcahe
111	Po Proeus	Kra Peas Ev	fruit
112		Katorng Kaloror	bulb used as food
113		Katang Minh	fruit
114		Katt Trouy	
115		Kan tong	
116		Ka Chhom Pri	leaf
117		Ka Chhem	leaf
118		Ka Chhom	
119		Kra Mitt	medicine for headache
120		Kork	
121	Vorr Romiet	Ka Chhem Pri	
122		Kitt Krat	
123	Tra Mouch	Ka Sem	fruit
124		Kan Tres Chorr	timber
125		Ka Chhom Thloeun	vegetable
126	Promatt Monous	Krork Kron	fruit
127		Kra Touk	leaf for food
128		Ka Torr	
129		Klomg	bulb used in soup
130		Ka Tuch Chrung	house column
131	Roum Deng Prey	Koum Ro Nors	fruit
132		Katang Chhok	medicine for blood circulation
133		Koum Chroeun	
134		Krateng	
135		Ka Chhorm Ploeum	
136		Kapou Karak	
137		Koum Troch	house column
138		Kouk	
139		Ka Toung	medicine for tooth ache
140		Katang Ka Lorr	fuelwood
141		Ka Keul	boat construction
142		Krang	house column, fruit
143		Kla Niv	houes construction
144		Krachorl	leaf -food
145		Krork Krom	
146		Kalang Mattka Yourk	
147		Katang Katri	
148		Krork	fruit
149		Krang Kteat	fruit
150		Kratoul	house column

No.	Name: Khmer	Name: Krung	Use
151		Koch Kouch	fuelwood
152		Katang Pring	soup
153		Kangal Ro Chouy	fuelwood, medicine
154		Ka Teung Pri	fuelwood
155		Kra Tuch Chraing	column of house
156		Katang Lanag	
157		Kanh Chanh	bark used to chew with tobacco
158		Kratok Ngorr	
159		Kapou Tark	medicine used for burns
160		Kapou Kart	
161		La Toung	medicine for tooth ache
162		Ka Naing	fruit used in soup for bitter taste
163		Ka Chhem	?
164		Lang Lanag	
165		Ka Toeung Tri	
166		Krav Chakes	leaf -food
167	Dork Kun	loung Kouy	medicine for children
168		Loeung	medicine for stomach problems
169	Tep Pong Rou	La Vang	use like tea
170		La Bang	
171		Lorong Ches	leaf used in ceremonies
172		Lomg Ket Ngiv	medicine for back ache
173		Lam Pann	
174		Lomg Kalek Eal	fruit
175		Lomg Ro Yeu	medicine for skin illness
176		Mak	?
177		Mous Chrouk	fruit
178		Mak Kleu	rope
179		Mak Kayork	
180		Maroeuk Toeuk	(vine) contains drinking water
181		Malou Chhem	medicine for madness
182		Mouv Mov	fruit
183		Mareum Chatang	fuelwood
184		Mark Toun	?
185		Neang Noy	medicine
186		Nill	rope
187		Ngik Kres	
188	Khan Ma	Nang	leaves used to cover roof
189		Neal	
190		Onn Chorr	rope
191		Omng Ham	?
192		Ouk	
193		Omng Kray	?
194		Omng Koch	fuelwood
195		Pzra tak	(vine) contains drinking water
196		Pra Tourt	
197		Proeuk Toeun	
198		Proeung katang	fuelwood
199		Pa Yaum	fruit
200		Ping Phliansg	leaf - food

No.	Name: Khmer	Name: Krung	Use
201	Vorr Toeuk	Pravatt Touv	(vine) contains drinking water inside
202	Neang Noum	Pa Doung	
203		Omg Kras	used to cover gourds
204		Patt Tranh	
205		Pourl Ro Kork	
206	Vorr Bandol Pich	Prachouy	leaf - food
207		Pang Pay	leaf - food
208	Vorr Chheu Em	Pa Em	fuelwood
209		Pourl Kort	fuelwood
210		Proeung Cha Tornng	leaf - food
211		Pa Natt Tornng	leaf - food
212		Pomng pay	leaf - food
213		Pit	medicine for swelling
214		Pamg Hou	leaf - food
215		Panav Trang	
216		Pour Kork	
217		Pect Pe	soup
218		Pring Ka Yourk	flowers - food
219		Tra Chheuy	leaf - food
220		Pe Chreng	
221		Pour Kork	
222		Preoeuk	
223		Pheul	
224		Porr Ro Korb	
225		Pra Toooeuk	
226		Poung Hou	
227		Pa Chhorm Philleum	
228		Pik Phhang	
229		Tra Tout	fuelwood
230		Pomng Phorr	fuelwood
231		Phih	
232		Pong Peal	fruit
233		Phlormg Pri	
234		Phlo	fruit
235		Pra Chhornng	leaf
236		Prouv	make hunting bows
237		Porr Tou	
238		Pomng Pea	fruit
239		Phaong	rope
240	Russey Pork	Ro Kou	house construction (walls)
241		Romg	
242		Rong	
243	Phadao Svain	Re	rope
244	Kralanh	Ro Nhoy	
245		Raing pa Raing	medicine for tooth ache
246		Ra chhoeung	rope
247	Roun	Roun	basket construction
248		Ro lang	boat and coffin construction
249		Rork Prork	leaf - food
250		Nhoy	dye

No.	Name: Khmer	Name: Krung	Use
251	Am Bors	Rorng	house construction
252		Sa Nhoy	
253		Srom Tarv	
254	Chrey	Ssrey	
255		Sok Chrenh	fruit
256		Sa Ngall	
257		Tinn	
258	Kralanh	Tanhoy	
259		Torng Toeung	fruit
260		Kra Tork	added to wine to improve recation
261		Kech Pri	leaf -food
262		Kromg Kreat	fruit
263		Ta Ngai Rochoug	fuelwood
264		Taing Nga Chouy	leaf used to make hunting arrows
265		Toeuk Maroeuk	
266		Tra Ngorr Korb	
267		Tinn Linn	
268		Tap La	added to rice wine
269		Tang Tung	leaves used to make toys (e.g. kites)
270		Tang Pring	
271		Touk Prok	
272		Tinn	
273		Trorch	house construction
274		Ta Ngoll	vegetable
275	Doeumrunteas	Touk Prouk	neutralises poision found in some forest food
276	Banh	Ta Ngill Ro Chouy	
277		Ta Nge	
278		Tas Tall	
279		Ting Preang	fruit
280		Torng Pri	
281		Tang Prett	
282		Trork	
283		Teng	fish poison
284	Poul Trei	Tra Chhoeuy	leaf -food
285		Tres Nhes	
286		Tang Pring Ka Yourk	
287		Ta Tinn Linn	
288		Tang Preng Kayourh	medicine to treat swelling
289		Tang Kadorr	
290		Tenn	
291		Tang Ro Chouyy	
292		Ting Phleang	leaf-food
293		Tra Nhoy	wood used to make axes
294		Torng Pit	
295		Trang Kreat	
296		Tang Krala	
297		Tra tak	vegetable
298		Tra Chhuy	added to rice wine to improve reaction
299		Tra Tourt	
300		Tras Parak	

No.	Name: Khmer	Name: Krung	Use
301		Tang Pik	
302		Tra Muchs	used in soup for sour taste
303		Treav	construction equipment
304		Tres Nhes	
305		Tra Ngoy	
306		Tra Tork	
307		Ta Naing	fuelwood
308		Ung Ham	timber
309		Vall Ki	medicine for stomach ache
310		Youch	fruit
311		Youk	fruit
312		Youk Pri	fruit
313		Ya Meu Kang Lang	fruit
314		Ya Pe	
315		You Lomg	medicine for strenght
316		Youy	
317		Ya La Troeuy	
318		Ya las Troeus	medicine for loss of appitite
319		Yak All	
320		Ya Lout	chew with tobacco

**Table 3. Comparison of Mature and Immature Trees over Half Hectare  
Sample Area**

No.	Name: Krung	Name: Khmer	No. of Mature Trees	No. of Immature Trees
1	Anaing	Koki	14	19
2	Am Peou		4	0
3	Ann Troch		1	0
4	Am Chroch		1	0
5	Aing Koch		3	11
6	Aing Kouch		4	36
7	Aing Loeum		1	0
8	An Srev		1	0
9	Baing		5	0
10	Chrang, Chraing		30	293
11	Chra Ngang		29	5
12	Ches		8	0
13	Cha Toing		1	0
14	Chov		1	0
15	Chra Lot		1	0
16	Chas		1	0
17	Chorn		1	0
18	Chha Ya		3	1
19	Chouk		2	0
20	Chaing Niv		1	0
21	Chrav		4	0
22	Chok		1	0
23	Cha Tomg		1	0
24	Chras		1	0
25	Chan Trou		1	0
26	Chrork		1	0
27	Chap		1	0
28	Chao		1	0
29	Chra		1	0
30	Chra Ngas		1	0
31	Chrev		1	0
32	Eal		3	0
33	Ha ra You		9	0
34	Hoy Cha		1	0
35	Ha Chang	Sam Rang	17	1308
36	Hang Eal	Raing Phnom	13	78
37	Ich Mamm	Pring Kokos	9	0
38	Kraing		16	0
39	Krong		33	47
40	Kreang	Pring Kokos	21	73
41	Kra Tang		13	5
42	Kantomg Royas		1	0

No.	Name: Krung	Name: Khmer	No. of Mature Trees	No. of Immature Trees
43	Klay	Kampear	15	4
44	Krao Tak		1	0
45	Kang		36	47
46	Kdam		1	0
47	Kreng		1	0
48	Kra Ya		1	0
49	Knatre Trang		1	0
50	Kray		12	66
51	Ka Toum		1	0
52	Krang Gnorr		3	8
53	Krook		6	0
54	Kra Leng		1	0
55	Kreal		1	0
56	Kra Toul		11	0
57	Ka Tamm		1	0
58	Katoung Ka York		1	5
59	Kreang Toeuk		1	0
60	Kall		4	0
61	Ka Tuch		1	0
62	Krav		9	0
63	Kous		1	0
64	Kouy		1	0
65	Kreang Thmorr		2	0
66	Kraing Niv		5	0
67	Kasy		3	0
68	Krou		1	0
69	Kra La		11	0
70	Kra Gres		1	0
71	Ka Koeul		1	0
72	Kras		13	0
73	Kay Eal		2	0
74	Kra Le		1	0
75	Koch		1	0
76	Kandarl	Kandol	1	14
77	Kratuch Chraing	Snaiy	1	0
78	Kachhong		7	0
79	Ka pes		1	0
80	Ka Nang		1	0
81	Ka Karl		1	0
82	Kra tang koh		1	0



No.	Name: Krung	Name: Khmer	No. of Mature Trees	No. of Immature Trees
83	Lann Tuy	La Veang	12	14
84	La veang		2	0
85	Loeum		2	0
86	La Ngeang		30	12
87	Lamg Tonn		2	0
88	Loul		2	0
89	La		1	0
90	La vang		1	0
91	Moinn Ta Kort		1	0
92	Matt Katam		1	0
93	Mark		3	0
94	Mao	Tra Keab Kdam	1	7
95	Nges Kranh		1	0
96	Noul		1	0
97	Niv		1	0
98	Ngeang		1	0
99	Naing Kou		1	0
100	Outh		2	0
101	Prous		2	0
102	Pa Nges		25	7
103	Pra Amm		29	17
104	Pra Kas	Prous	1	0
105	Pa Ngas		13	11
106	Pa Ngay		4	0
107	Prou		1	0
108	Pa Oung		5	1
109	Pra Tes Thmorr		4	0
110	Pra Aing		2	0
111	Pra Kork		1	0
112	Pra Kott		2	0
113	Pa Nang		2	0
114	Pa Pouk		1	0
115	Peou		1	0
116	Pang Kouk		1	0
117	Pang		1	0
118	Proeu Loing		1	0
119	Prak		1	0
120	Phil Thang		1	0
121	Pra toul		1	0
122	Praing		1	0
123	Pech		1	0
124	Prich		1	0

No.	Name: Krung	Name: Khmer	No. of Mature Trees	No. of Immature Trees
125	Pra long	Ro Ngeang	4	0
126	Pranit Tromg		1	0
127	Plou		7	0
128	Pou Sott		1	0
129	Plorr		1	0
130	Pay		1	0
131	Preou		1	0
132	Ro Ngeang		53	0
133	Rotes Thmorr		1	0
134	Ra you		1	5
135	Ra ka	Ro ka	1	0
136	Ring		1	0
137	Raing		1	0
138	Rich		1	0
139	Rouk		2	0
140	Raing Niv		1	0
141	Roul		1	0
142	Rany Peay		1	0
143	Ro pey		4	0
144	Ra pe		1	12
145	Raing ka	Smach	1	0
146	Smach		17	4
147	Sa ya		5	0
148	Smach Toeuk		1	0
149	Sa Nge		11	31
150	Sra Nge		5	0
151	Sa cha		6	0
152	Skorr		11	54
153	Srang		1	0
154	Sorr		1	0
155	Sroeung		2	0
156	Sra Lanh		2	0
157	Srang		1	0
158	Sa Chveu		3	0
159	Sra Lao		1	0
160	Ta Amm		1	0
161	Ta Il Chroung		1	0
162	Tang Lo Youy		1	0
163	Ta Nhoy		1	0
164	Ta Prak		4	0
165	Ta Pratt		1	0

No.	Name: Krung	Name: Khmer	No. of Mature Trees	No. of Immature Trees
166	Trev	Phdeak	4	0
167	Ta Ngay		1	0
168	Ta Moung		2	0
169	Ta na		1	0
170	tra Prouch		1	0
171	Tra Voch		1	0
172	Toureh		1	0
173	Ta Rich		1	0
174	Trach		7	0
175	Ta Morr		8	0
176	Tang		5	0
177	Trang poung		1	0
178	Toul		1	0
179	Ta Reu		1	0
180	Tronn		7	0
181	Tang Ting		1	0
182	Ta Rov		1	0
183	Throung	Sra Lao	2	0
184	Tra bak		3	0
185	Tra kott		3	0
186	Tranoeng Chreu		1	0
187	Veang		1	0
188	Yous		1	0
189	Youm		1	0

**Table 4. Number of Ground Flora and Samplings in  
Representative Half Hectare of Forest**

No.	Name: Khmer	Name: Krung	No. of
1	Ampoul Phleung Khling Porr	Andounh	772
2		Andounh ka york	12
3		Am Ponng	2
4		Angkhork	81
5		Ang Kouk	13
6		Am Pouv	79
7		Aing Heng	2
8		An Youch	3
9		An Nang, Ann Namg	148
10		Aing Ham, Ang Ham	50
11		Ang La	3
12		Ang Khouk, Ang Khok	153
13		Ann Prav	15
14		Aing Kras	42
15		A Ro Nhang	34
16		Aing Kres	12
17		Ang Kang Lomg	18
18		Ann	9
19		Ann Chheung	43
20		Am Pros	21
21		An Chanh	35
22		Bak Bab	4
23		Bing Pleang	4
24		Batt Bab	40
25	Russey Phaoror	Batt Tra Nhorr	54
26		Borr	77
27		Chanav Eal	59
28		Chranam Klan	189
29		Chrav Lao	108
30		Chha Veut	14
31		Chraveha se	18
32		Chrav ka yem	110
33		Chrouk Pri	25
34		Chhouk (Chhun) Chhout	38
35	Kok Chroung	Chrameu Vann	30
36		Chra Choll	23
37		Cheat	112
38		Chrav Kavett	198
39		Chrala Thoeuy	33
40		Cha lout	5
41		Chra Peas	1913
42		Chhak Korr	37
43		Chhameuchha Toeuk	5
44		Chha Eal	18
45		Chreuch	12
46		Chuy, Chouy	22
47		Chhav	14
48		Chri	11
49		Chrou	13
50		Chrav Kanteal	34

No.	Name: Khmer	Name: Krung	No. of
51		Chimeu Vann	8
52		Chranach Eal	51
53		Chrav Loeung	14
54		Chanh	16
55		Chranach Eal	3
56		Chres	65
57		Chroeung Chatang	12
58		Chanam Kelang	13
59		Chanam Klat	16
60		Chra Peas Prous	2
61		Chrev Kavett Kalorr	8
62		Chrev Klat	9
63		Chroeus	9
64		Chrak Loeung	3
65	Russey Tngonn	Chhav	8
66		Chha Ling Tek	9
67		Chrapoul Lonng	7
68		Chhak Chrenh	6
69		Chrav Yik Pativ	10
70		Chhout Anchhout	12
71		Chrav Pous	250
72		Chrav Out	1
73	An Se	Chha Leung	1
74		Chanach Eal	2
75	Trach Phnom	Chroeuch	2
76	Phdao	Habak	140
77	Ampoul Phleung	Ham Pong	661
78		Hong	2484
79		Haing Kork	3
80		Hang Kout	10
81		Ham Pros	56
82		Hong Kouk	32
83		Han Neal	78
84		Han nang	15
85		Han Youch	155
86		Heav	24
87		Hori	19
88		Ham Proy	3
89		Haing ham	5
90		Ham Pong	15
91		Ham Chouch	22
92		Hang kouk	17
93		Ha Ro yang	3
94		Ham Trang	11
95	Doeun Anse	Ich Out	4
96		Im mam	40
97		Kung	92
98		Katoung Ka York	221
99		Klourt	40
100		Kroey	110

No.	Name: Khmer	Name: Krung	No. of
101		Kanh Chrunh	1
102		Khlek	3
103		katang	403
104	Doeum Pong Morn	Kalek Eal	67
105	Po Proes, Po Proeus	Kroeuy	170
106	Choeung Chap	Ka Toung	2
107		Kach Trouy	371
108		Kork Pri	3
109	Po Proeus	Kroeuy Soor	460
110		Katang Laminh	5
111		Kra Peas Ev	58
112		Katorng Kaloror	10
113		Katang Minh	98
114		Katt Trouy	3
115		Kan tang	106
116		Ka Chhom Pri	22
117		Ka Chhem	51
118		Ka Chhom	19
119	Vorr Romiet	Kra Mitt	79
120		Kork	5
121	Tra Mouch	Ka Chhem Pri	47
122		Kitt Krat	2
123		Ka Sem	1
124	Promatt Monous	Kan Tres Chorr	1
125		Ka Chhom Thloeun	83
126		Krork Kran	5
127		Kra Touk	33
128		Ka Torr	7
129	Roum Deng Prey	Klomg	14
130		Ka Tuch Chung	21
131		Kourn Ro Nors	18
132		Katang Chhok	9
133		Kourn Chroeun	13
134		Krateng	4
135		Ka Chhorm Ploeum	3
136		Kapou Karak	5
137		Kourn Troch	8
138		Kouk	16
139		Ka Toung	17
140		Katang Ka Lorr	39
141		Ka Keul	28
142		Krang	4
143		Kla Niv	13
144		Krachorl	267
145		Krork Krom	45
146		Kalang Mattka Yourk	73
147		Katang Katri	13
148		Krork	51
149		Krang Kteat	46
150		Kratoul	55

No.	Name: Khmer	Name: Krung	No. of
251	Am Bors	Romg	94
252		Sa Nhoy	17
253		Srom Tarv	7
254	Chrey	Ssrey	8
255		Sok Chrenh	7
256		Sa Ngall	5
257		Tinn	17
258	Kralanh	Tanhoy	11
259		Tornng Toeung	13
260		Kra Tork	48
261		Kech Pri	19
262		Krong Kreat	23
263		Ta Ngai Rochoug	44
264		Taing Nga Chouy	25
265		Toeuk Maroeuk	5
266		Tra Ngorr Korb	7
267		Tinn Linn	85
268		Tap La	4
269		Tang Tung	37
270		Tang Pring	213
271		Touk Prok	10
272		Tinn	9
273		Torch	15
274		Ta Ngoll	10
275	Doeumrunteas Banh	Touk Prouk	107
276		Ta Ngill Ro Chouy	4
277		Ta Nge	6
278		Tas Tall	2
279		Ting Preang	39
280		Tornng Pri	2
281		Tarnng Prett	5
282		Tork	12
283	Poul Trei	Teng	110
284		Tra Chhoeuy	20
285		Tres Nhes	8
286		Tang Pring Ka Yourk	145
287		Ta Tinn Linn	6
288		Tang Preng Kayourh	13
289		Tang Kadorr	11
290		Tenn	13
291		Tang Ro Chouyy	17
292		Ting Phleang	19
293		Tra Nhoy	128
294		Tornng Pit	103
295		Trang Kreat	9
296		Tang Krala	119
297		Tra tak	4
298		Tra Chhuy	20
299		Tra Tourt	9
300		Tras Parak	22






No.	Name: Khmer	Name: Krung	No. of
151		Koch Kouch	10
152		Katang Pring	11
153		Kangal Ro Chouy	9
154		Ka Teung Pri	10
155		Kra Tuch Chraing	6
156		Katang Lanag	3
157		Kanh Chanh	49
158		Kratak Ngorr	3
159		Kapou Tark	7
160		Kapou Kart	6
161		La Toung	19
162		Ka Naing	16
163		Ka Chhem	68
164		Lang Lanag	16
165		Ka Toeung Tri	45
166		Krav Chakes	108
167	Dork Kun	loung Kouy	268
168		Loeung	2
169	Tep Pong Rou	La Vang	60
170		La Bang	3
171		Lorong Ches	47
172		Lomg Ket Ngiv	28
173		Lam Pann	14
174		Lomg Kalek Eal	13
175		Lomg Ro Yeu	13
176		Mak	19
177		Mous Chrouk	216
178		Mak Kleu	164
179		Mak Kayork	70
180		Maroeuk Toeuk	7
181		Malou Chhem	5
182		Mouv Mov	46
183		Mareum Chatang	9
184		Mark Tourn	9
185		Neang Noy	169
186		Nill	219
187		Ngik Kres	1
188	Khan Ma	Nang	15
189		Neal	32
190		Onn Chorr	3
191		Orng Ham	3
192		Ouk	1
193		Orng Kray	6
194		Orng Koch	18
195		Pzra tak	22
196		Pra Tourt	22
197		Proeuk Toeun	64
198		Proeung katang	32
199		Pa Yaum	27
200		Ping Phliansg	16

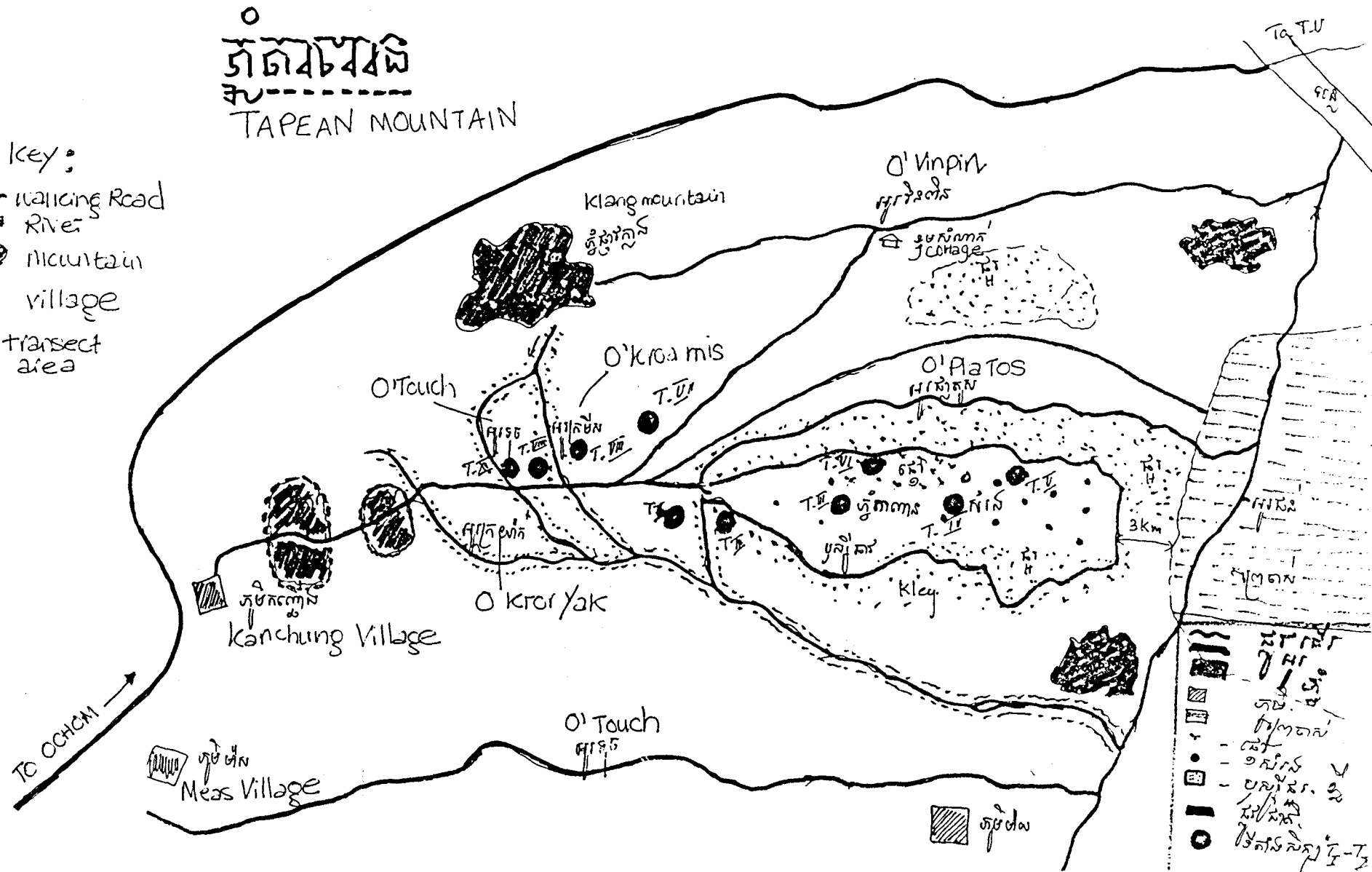


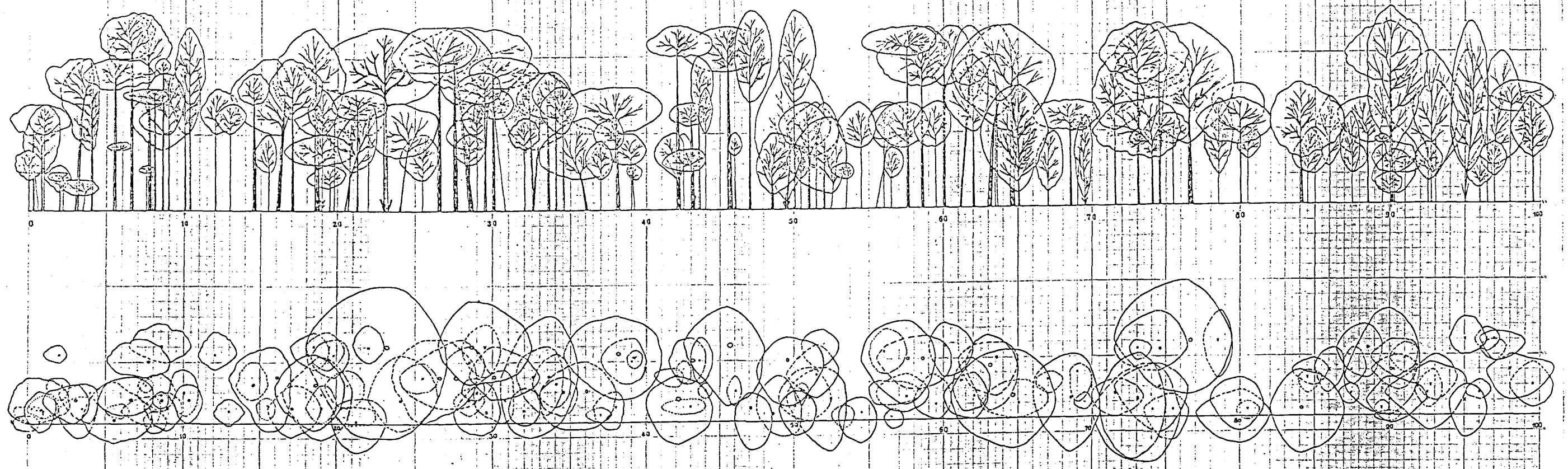
No.	Name: Khmer	Name: Krung	No. of
201	Vorr Toeuk	Pravatt Touv	87
202	Neang Noun	Pa Doung	140
203		Orng Kras	31
204		Patt Tranh	27
205		Pouri Ro Kork	32
206	Vorr Bandol Pich	Prachouy	3
207		Pang Pay	34
208	Vorr Chheu Em	Pa Em	4
209		Pouri Kort	9
210		Proeung Cha Torng	44
211		Pa Natt Tromg	46
212		Pomg Bay	12
213		Pik	252
214		Pang Hou	12
215		Panav Trang	10
216		Pour Kork	19
217		Pech Pe	15
218		Pring Ka Yourk	8
219		Pra Chheuy	34
220		Pe Chreng	6
221		Pour Kork	8
222		Preoeuk	14
223		Pheul	9
224		Porr Ro Korb	8
225		Pra Toooeuk	16
226		Poung Hou	3
227		Pa Chhorm Phlleum	13
228		Pik Phhang	5
229		Pra Touk	3
230		Pomg Phorr	5
231		Phih	7
232		Pang Peal	3
233		Phlormg Pri	8
234		Phlo	1
235		Pra Chhooooomg	6
236		Prouv	16
237		Porr Tou	5
238		Pomg Pea	1
239		Phaong	1
240	Russey Pork	Ro Kou	64
241		Romg	2
242		Rong	1
243	Phadao Svain	Re	126
244	Kralanh	Ro Nhoy	5
245		Raing pa Raing	157
246		Ra chhoeung	15
247	Roun	Roun	28
248		Ro lang	6
249		Rork Prok	23
250		Nam Nhoy	10

No.	Name: Khmer	Name: Krung	No. of
301		Tang Pik	18
302		Tra Muchs	33
303		Treav	15
304		Tres Nhes	9
305		Tra Ngoy	16
306		Tra Tork	17
307		Ta Naing	12
308		Ung Ham	10
309		Vall Ki	12
310		Youch	61
311		Youk	3
312		Youk Pri	66
313		Ya Meu Kang Lang	8
314		Ya Pe	175
315		You Lomg	9
316		Youy	4
317		Ya La Troeuy	3
318		Ya las Troeus	18
319		Yak All	15
320		Ya Lout	13

○  
တီထွင်  
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TAPEAN MOUNTAIN

 walking Road  
 River  
 Mountain  
 village  
 transect area

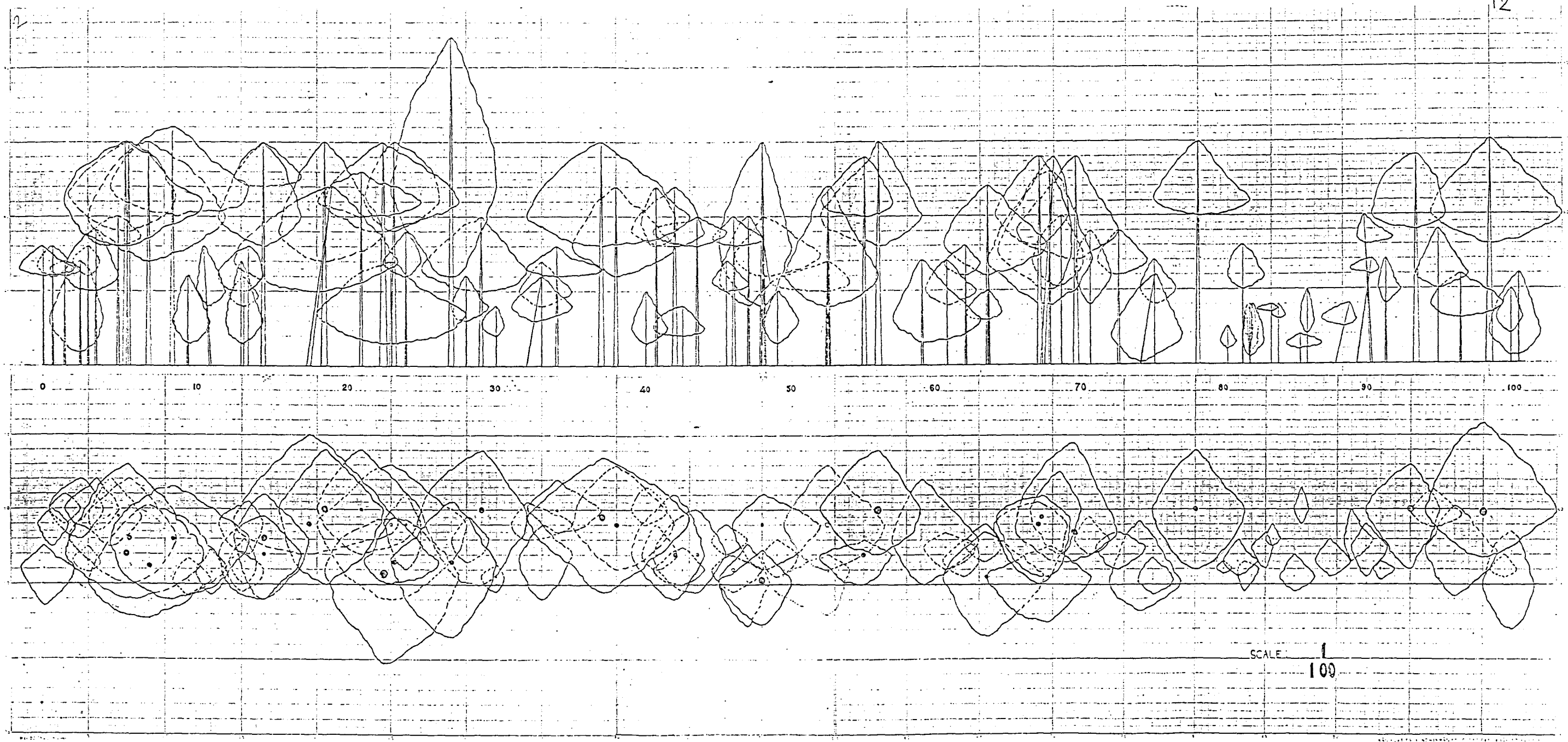


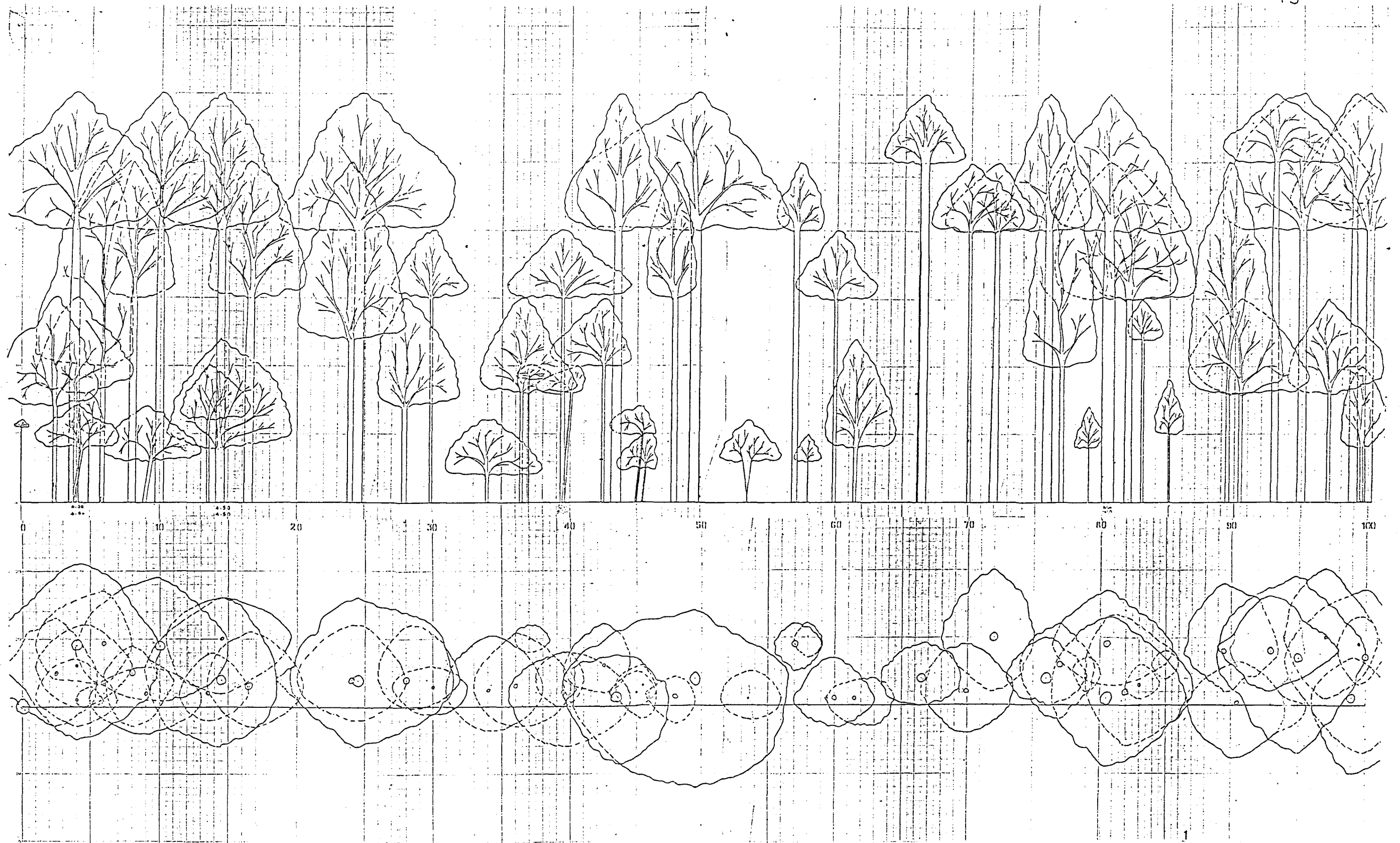


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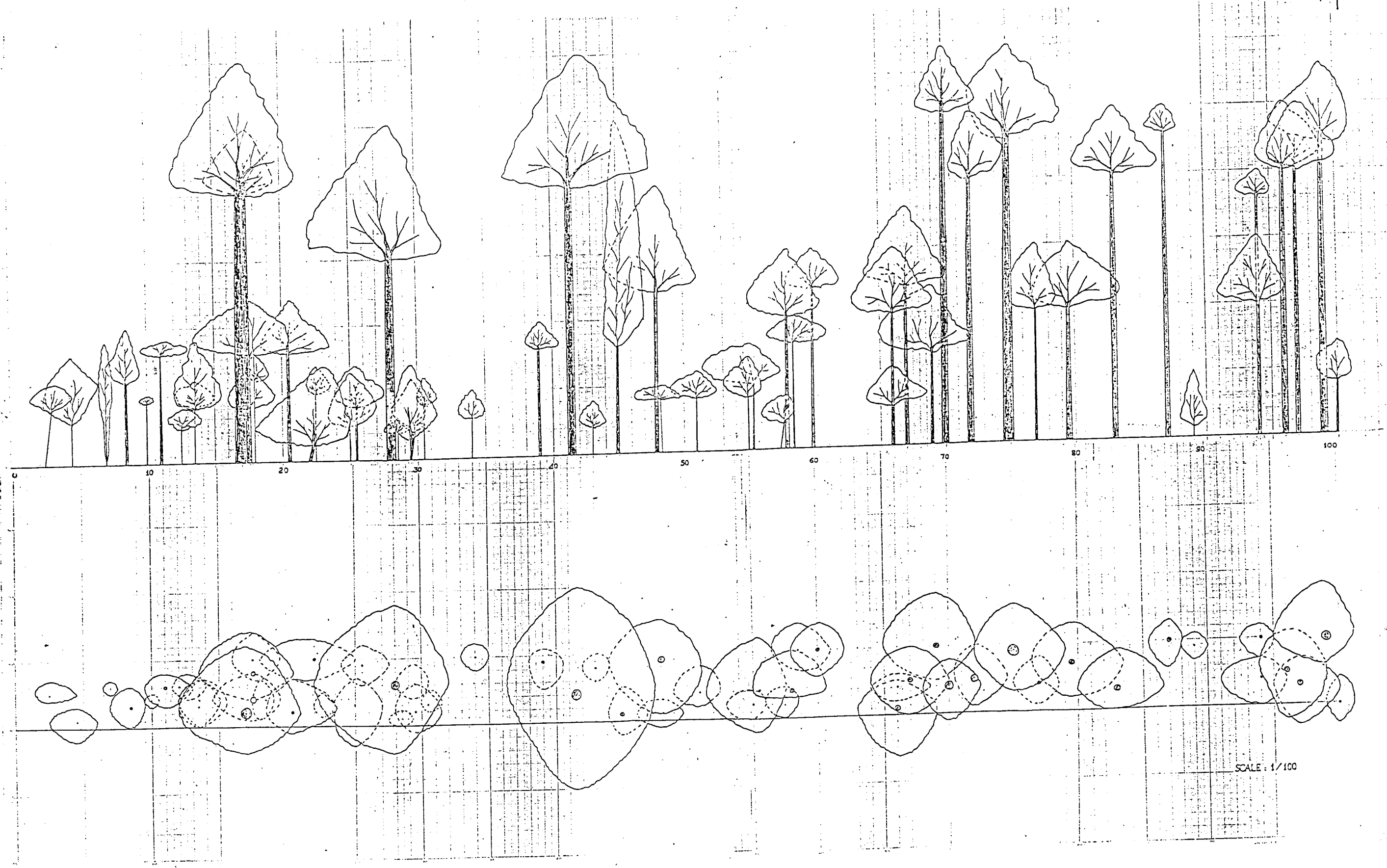
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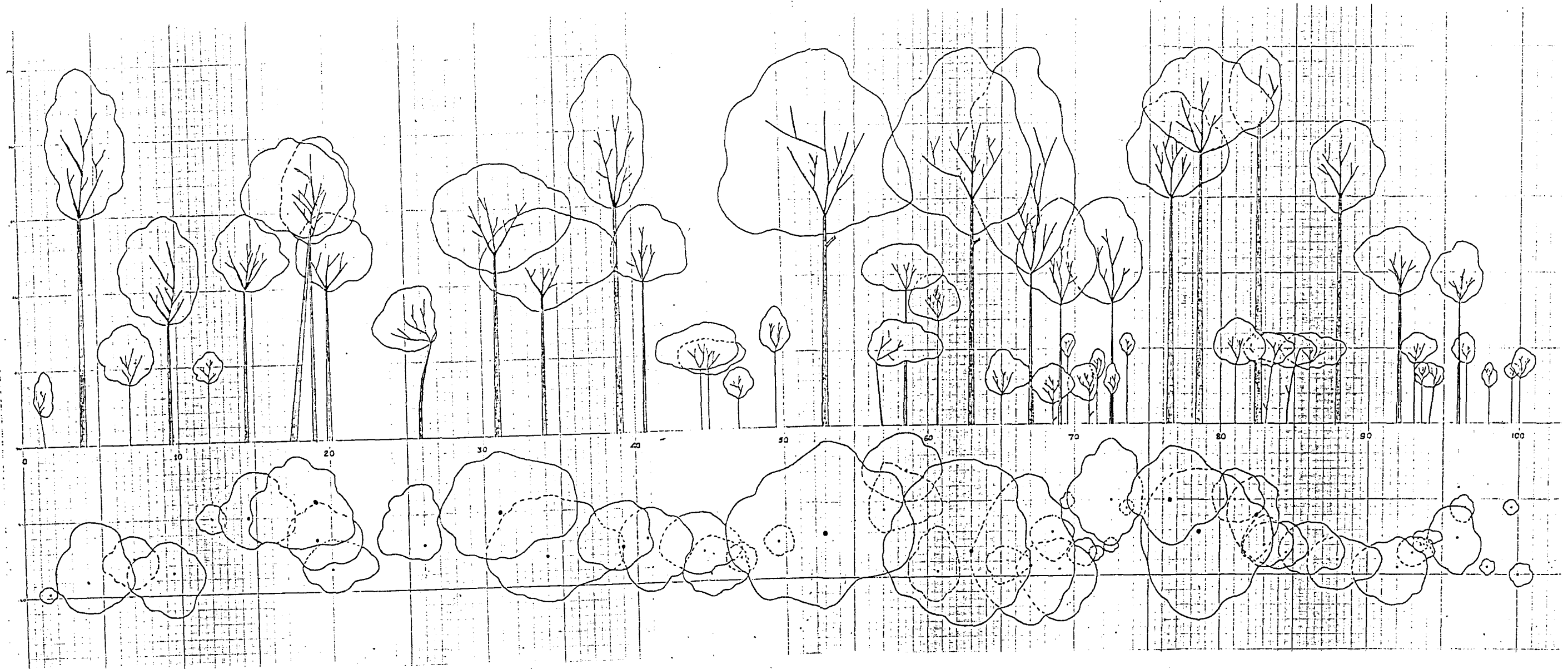
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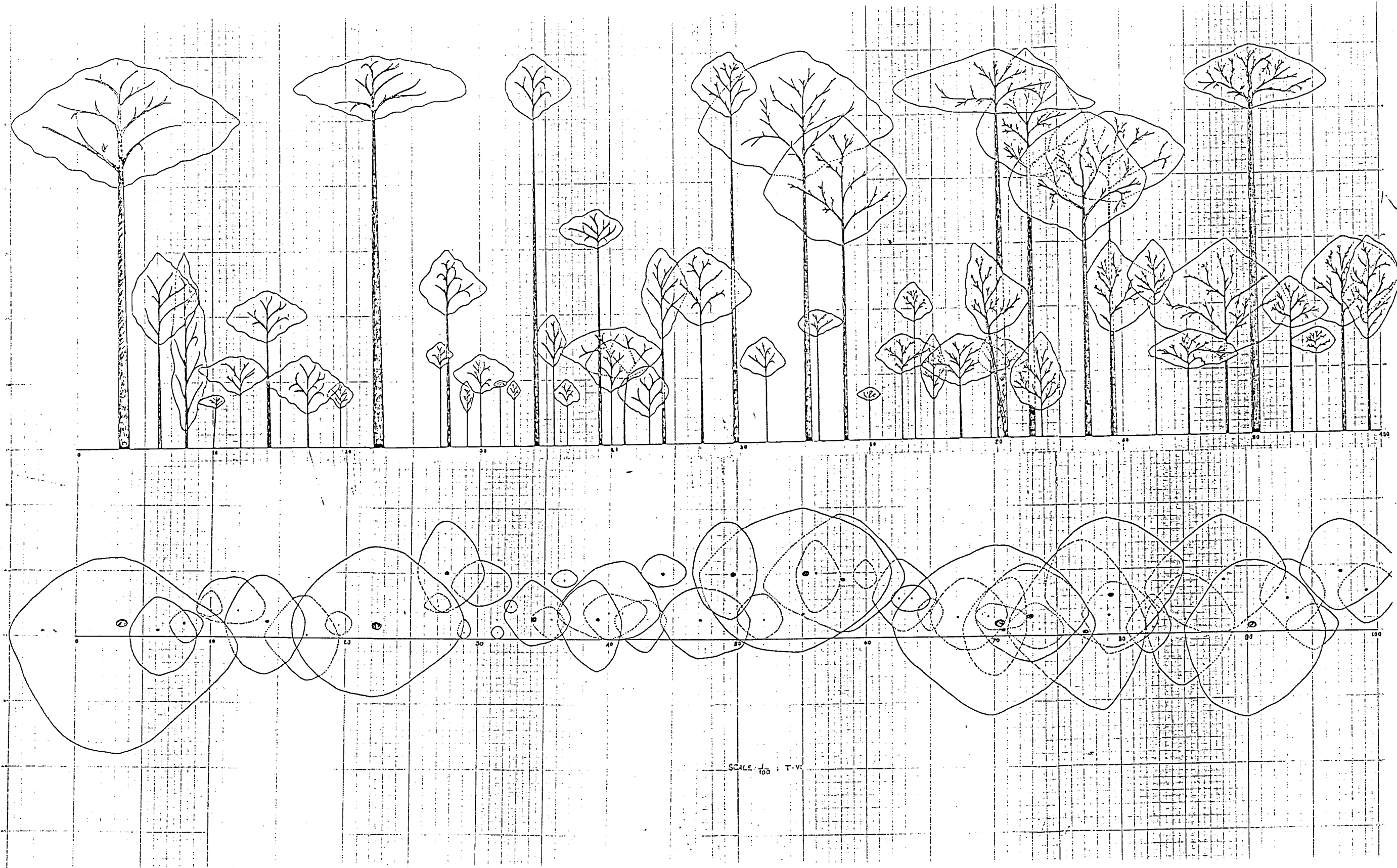
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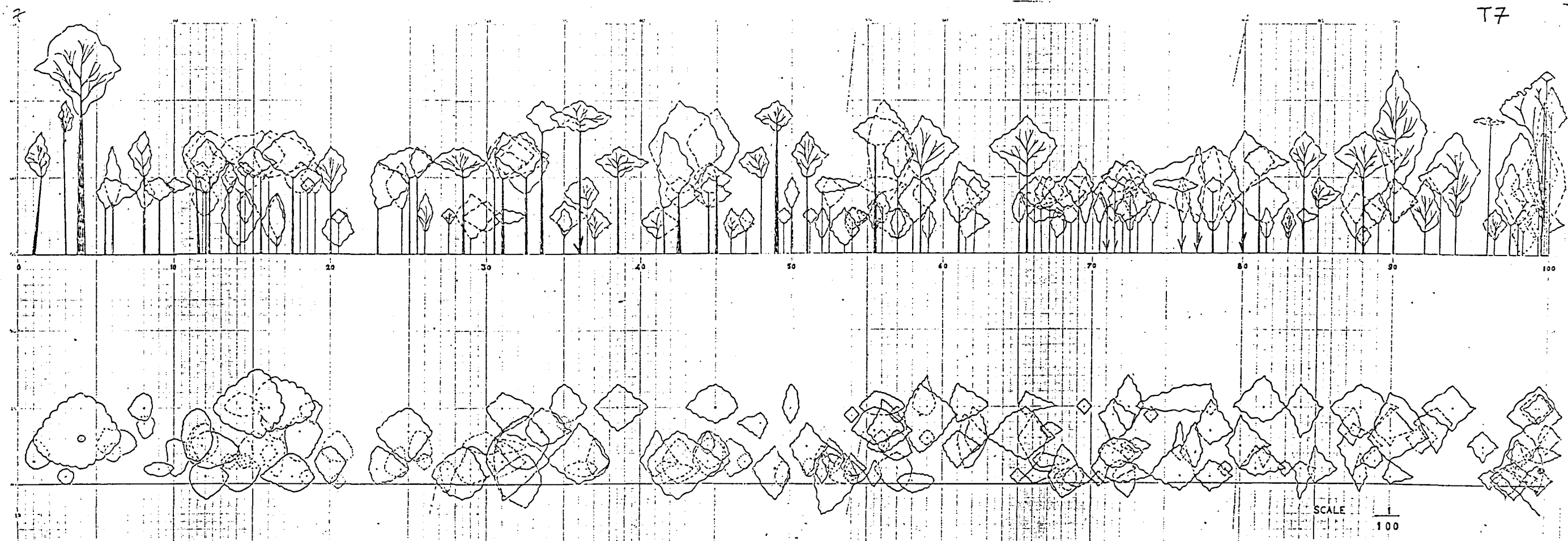


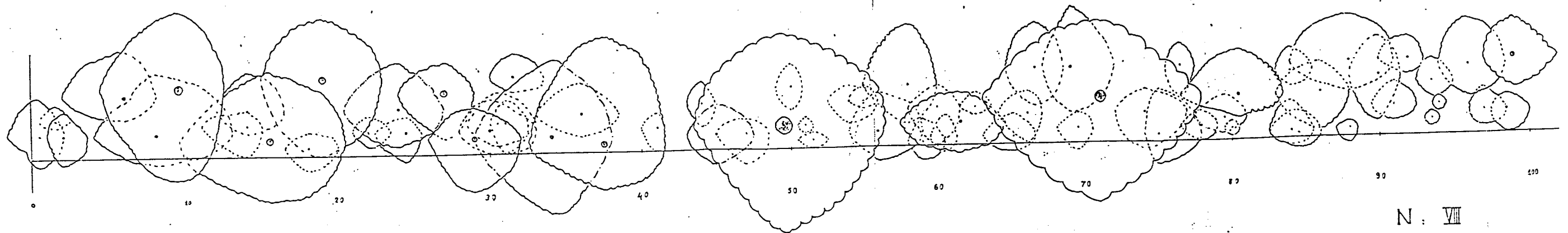
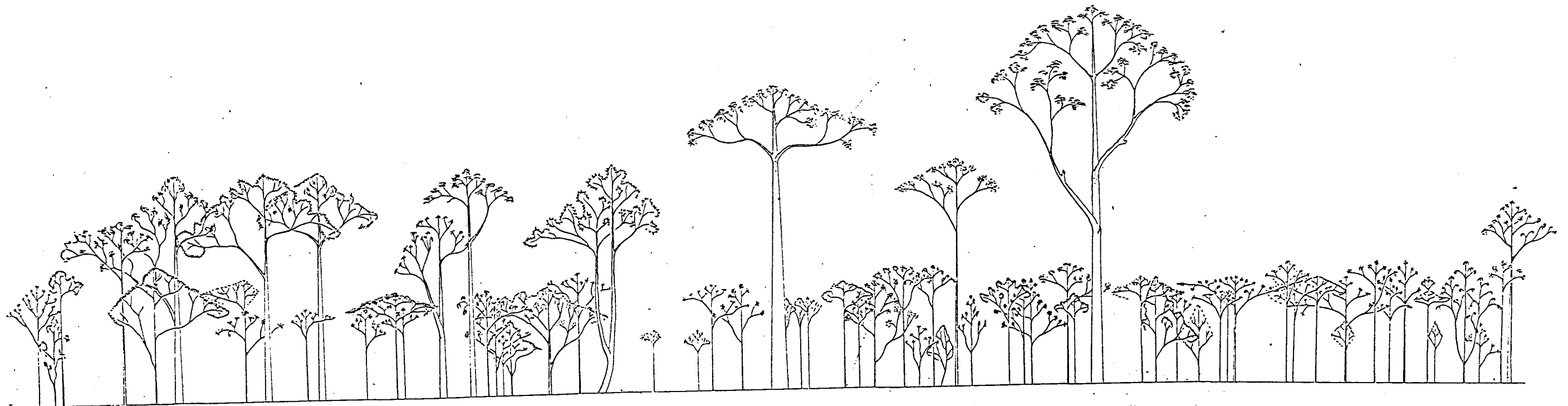




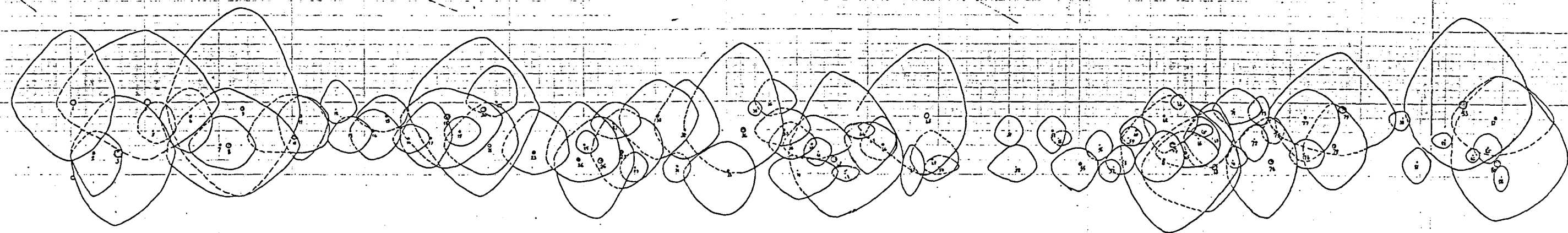
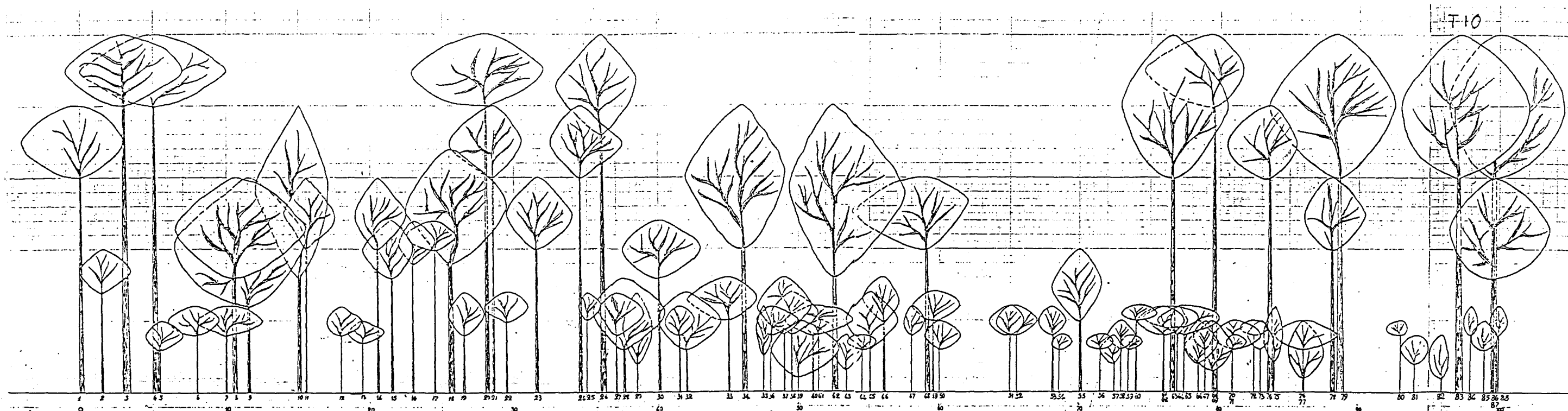
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